

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112119\
 Data File : BF117920.D
 Acq On : 21 Nov 2019 18:48
 Operator : JU
 Sample : K5676-26 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-112019

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:21:07 PM

Quant Time: Nov 22 00:53:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	143986	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	544328	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	275266	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	499318	20.00	ng	-0.01
76) Chrysene-d12	14.11	240	405175	20.00	ng	0.00
87) Perylene-d12	15.62	264	473442	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	398757	49.02	ng	-0.01
7) Phenol-d6	6.53	99	513986	52.39	ng	-0.01
23) Nitrobenzene-d5	7.47	82	304444	33.25	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	140168	48.10	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	624552	40.70	ng	-0.01
79) Terphenyl-d14	13.05	244	610214	27.52	ng	0.00
Target Compounds						
31) Naphthalene	8.22	128	52643	2.075	ng	Qvalue 97
50) Dimethylphthalate	9.67	163	109324	5.664	ng	97
58) Fluorene	10.52	166	33973	2.018	ng	96
71) Phenanthrene	11.48	178	203616	8.111	ng	96
78) Pyrene	12.91	202	208467	6.366	ng	97
81) Benzo(a)anthracene	14.10	228	102350m	3.823	ng	
83) Chrysene	14.13	228	96531	3.721	ng	96
88) Benzo(b)fluoranthene	15.16	252	121520m	3.951	ng	
90) Benzo(a)pyrene	15.55	252	92939	3.436	ng	# 94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112119\
Data File : BF117920.D
Acq On : 21 Nov 2019 18:48
Operator : JU
Sample : K5676-26 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SU-03-112019

Manual Integrations
APPROVED

mohammad
11/22/2019 1:21:07 PM

Quant Time: Nov 22 00:53:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 18:36:07 2019
Response via : Initial Calibration

